

TEST REPORT

Client: Supacolor USA Inc.
16918 Gramercy Place
Gardena, CA 90247
Attention: Rum Walia
E-Mail: rum@supacolor.com

Sample Description as Declared :

Sample Description : Supacolor Sub Blocker
Supplier / Manufacturer Name : Supacolor
Style # : Sub Blocker
Age Grade: Men, Women, Children, Infant
No. of Sample: 8
End Use: Heat Transfers Onto Apparel
Country of Origin : USA
Sample Received Date: November 23, 2020
Final Confirmation Received Date: December 23, 2020
Report Completion Date: January 5, 2021

OVERALL CONCLUSION:

	<u>Standard</u>	<u>Result</u>
1. Total Lead Content in Paint and Surface Coatings		1. Pass
2. Determination of Phthalates		2. Pass



**For and on behalf of
Intertek Products Group North America:**

Intertek Consumer Goods

545 E Algonquin Road, Suite F
Arlington Heights, Illinois 60005
Telephone: 847-871-1020 Fax: 847-439-6156



AT-1348

TEST RESULTS:

1. Total Lead Content in Paint and Surface Coatings

Test Method: CPSC-CH-E1003-09.1 Standard Operating Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings (Modified).

Tested By: ICP

Requirement:

1. 16 CFR 1303 BAN OF LEAD-CONTAINING PAINT AND CERTAIN CONSUMER PRODUCTS BEARING LEAD-CONTAINING PAINT.

Consumer Product Safety Improvement Act, Section 101 Total Lead Content in Paint and Other Similar Surface Coatings.

Each accessible component shall not contain more than 90 ppm of lead in children’s products.

2. California Health and Safety Code; Sections 25249.5 et seq. (Proposition 65) reference:

Sample Description / Proposition 65 Case Number/ Lead Limit

Clothing (Apparel) (All age)/SF-450658; 30 ppm

Test Results:

Component Number	Sample Description	Results (ppm)	CPSIA Limit (ppm)	Prop 65 Limit (ppm)
1	Multi-color coatings with adhesive – Heat Transfers (All Designs)	< 20.0	90	30

Conclusion:

CPSIA requirements: PASS

Proposition 65 Requirements: PASS

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2. Determination of Phthalates

Test Method: CPSC-CH-C1001-09.4 Standard Operating Procedure for the Determination of Phthalates.

Requirements:

16 CFR Part 1307 Prohibition of Children’s Toys and Child Care Articles Containing Specified Phthalates, check CPSC and CPSIA requirements.

1. ***CPSC -The United States Consumer Product Safety Commission** rule prohibits **children’s toys and child care articles** to contain phthalate concentrations of more than 0.1 percent (1000 ppm) in plasticized components.
2. ***CPSIA – The Consumer Product Safety Improvement Act Section 108(a)** prohibits the manufacture for sale, offer for sale, distribution in commerce, or importation into the United States of any **children’s toy or child care article** that contains phthalate concentrations of more than 0.1 percent (1000 ppm) in plasticized components.
3. ***California Health and Safety Code; Sections 25249.5 et seq. (Proposition 65) reference: SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986: CHEMICALS KNOWN TO THE STATE TO CAUSE CANCER OR REPRODUCTIVE TOXICITY LIST (Rev. 29DEC2017) identifies the following phthalates and testing is recommended:**
 - Di(2-ethylhexyl)phthalate (DEHP)
 - Di-n-hexyl phthalate (DnHP)
 - Di-n-butyl phthalate (DBP)
 - Di-isodecyl phthalate (DIDP)
 - Diisononyl phthalate (DINP)
 - Butyl benzyl phthalate (BBP)

Sample Description / Proposition 65 Case Number/ Phthalates of interest
Clothing (Apparel) (All age) CIV-1103513-1000 ppm

Test Results:

Regulated Phthalates	Cas #	Result (ppm)	Limit (ppm)
		1	
Diisobutyl Phthalate (DIBP)	84-69-5	< 50	1000
Di-n-pentyl Phthalate (DPENP/DPP)	131-18-0	< 50	1000
Dicyclohexyl Phthalate (DCHP)	84-61-7	< 50	1000
Di-n-hexyl Phthalate(DHEXP/DnHP)	84-75-3	< 50	1000
Diisononyl Phthalate (DINP)	68515-48-0	< 50	1000
Dibutyl Phthalate (DBP)	84-74-2	< 50	1000
Butyl Benzyl Phthalate (BBP)	85-68-7	< 50	1000
Diethyl Hexyl Phthalate (DEHP)	117-81-7	< 50	1000
Di-iso-decyl Phthalate (DIDP)	26761-40-0	< 50	1000

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Component Number	Component Description
1	Multi-color coatings with adhesive – Heat Transfers (All Designs)

Conclusion:
CPSIA / CPSC requirements: PASS
Proposition 65 Requirements: PASS

The test results stated in this report relate only to the item(s) tested. This test report may not be reproduced except in full, without written approval of Intertek.



If you need assistance in interpreting these results or if you have any questions, please feel free to call Customer Service Department

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